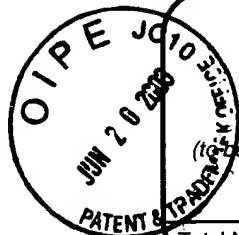


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HD 03/21 based on PTO/SB/21 (08-00)

2814



# TRANSMITTAL FORM

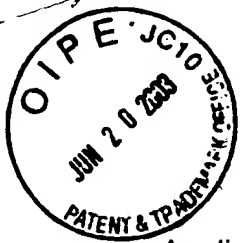
(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	<b>Application Number</b>	09/980,598
	<b>Filing Date</b>	November 1, 2001
	<b>First Named Inventor</b>	Toshiya Yokogawa et al.
	<b>Group Art Unit</b>	2814
	<b>Examiner Name</b>	Phat X. Cao
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b> 5077-000073

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>return postcard; Partial translation of Laid Open unexamined Japanese Patent App. No. 5-13446 A</b>
<b>Remarks</b> The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.		RECEIVED JUN 23 2003 TECHNOLOGY CENTER 2800
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name Harness, Dickey & Pierce, P.L.C.	Attorney Name Jennifer S. Brooks	
Signature 		Reg. No. 51,501
Date June 18, 2003		

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.			
Typed or printed name	Jennifer S. Brooks		
Signature		Date	June 18, 2003

B



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 09/980,598  
Filing Date: November 1, 2001  
Applicant: Toshiya Yokogawa et al.  
Group Art Unit: 2814  
Examiner: Phat X. Cao  
Title: Semiconductor Device  
Attorney Docket: 5077-000073

*Handwritten notes:*  
7/15/03  
8/1/03  
KJ

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PC  
7/22/03*

**AMENDMENT**

Sir:

In response to the Office Action mailed March 26, 2003, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.

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